

# OBJECT OF THE MONTH



## RESIDENTIAL BUILDING, HARBACH

Living space for up to 1,700 residents is being created right next to the historic Harbach Castle, home to the rectorate of Diakonie de La Tour. A living space that grows in line with demand. The results of the SLiKH - Smart Living in Klagenfurt Harbach feasibility study are decisive for the realisation of the residential project. As part of the Smart City project subsidised by the Climate and Energy Fund, social aspects were also considered in addition to the technological aspects of building technology, ICT and smart home applications.

Pichler's ventilation solution for multi-storey residential buildings enables centralised ventilation of the residential units with maintenance of the system components centrally from the roof. There is no need to enter individual residential units. Easy maintenance, more comfort. This innovation is a harmonious interplay of well thought-out architecture and advanced building technology. The weatherproof solution can be realised with all ventilation units from the PICHLER LG 750 to LG 6000 complete series. The basis for this is the modular design of the comfort ventilation units, which allows for countless variants and solutions.

### DATA & FACTS

Location: Klagenfurt am Wörthersee

Completion: 2025

Type of building: residential building

Builder: LWBLK „Neue Heimat“ Gemeinnützige Wohnungs- und Siedlungsgesellschaft Kärnten GesmbH

Planer: IBU Ingenieurbüro Uhr

Building technology: Uster Installationen GmbH

Products: LG 4000 WF, silencers, KomFlex, suction niches, valves, spiro pipes, roof blowers, airlock vents

### Product groups:

